I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited with the United States Patent and Trademark Office via EFS-Web Electronic Filing, on:

Date: November 9, 2007	By:	/Rena lov/	
	•	Rena lov	

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: BERNHARD KEPPLER EXAMINER: SHIAO, REI TSANG

APPLICATION No.: 10/627,519 ART UNIT: 1626

FILED: JULY 25, 2003 CONF. No: 2897

FOR: COMPOSITIONS CONTAINING A RUTHENIUM(III) COMPLEX AND A

**HETEROCYCLE** 

# Petition for Revival of Application for Patent Abandoned Unavoidably Under 37 C.F.R. § 1.137(a)

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Sir:

- 1. The applicant hereby petitions for revival of the above-identified application, which apparently became abandoned on October 22, 2007 for failure to file a response to the "Notice to File Corrected Application Papers" mailed on March 28, 2007.
- 2. Reply Under 37 C.F.R. § 1.137(a)(1)

#### Enclosed herewith are:

- (a) Response to Notice to File Corrected Application Papers with 4 sheets of drawings (Figs. 1-4).
- (b) Statement to Accompany Petition for Revival of Application for Patent Abandoned Unavoidably Under 37 C.F.R. § 1.137(a).
- (c) Exhibits A through E.

## 3. Fee Under 37 C.F.R. § 1.137(a)(2)

The Commissioner is hereby authorized to charge small entity fee in the amount of \$255.00 to Deposit Account No. 50-2586. (37 C.F.R. § 1.17(I)). Applicant claims small entity status. See 37 C.F.R. § 1.27.

## 4. Statement Under 37 C.F.R. § 1.137(a)(3)

The entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 C.F.R. § 1.137(a) was unavoidable.

<ol> <li>Duration of Abandonment (1203 OG 86-87, Oct. 21, 19</li> </ol>	5.	Duration	of Abandonment	(1203 OG	86-87	, Oct. 21,	199
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This petition is being filed within 3 months of the date on which the applicant was first notified of the abandonment by a Notice of Abandonment mailed October 22, 2007. Under current USPTO practice, further information regarding the abandonment is not required.
This petition is being filed more than 3 months after the applicant was first notified of the abandonment, but within 1 year of the date of abandonment. Attached hereto is a statement by explaining how the abandonment occurred and how it was unavoidable.
This petition is being filed more than 1 year after the apparent date of abandonment. Attached hereto is a statement by explaining when the applicant or applicant's representative first became aware of the abandonment and how the delay in discovering the abandoned status occurred despite the exercise of due care or diligence on the part of the

## 6. Terminal Disclaimer under 37 C.F.R. § 1.137(a)(4) and (d)

applicant or the applicant's representative.

$\boxtimes$	Since this application was filed on or after June 8, 1995, no termina disclaimer is required.
	Since this application was filed before June 8, 1995, a terminal disclaimer is enclosed dedicating to the public a terminal part of the term of any patent granted hereon, and of any patent granted on a continuing application hereof, equivalent to the period of abandonment of this

application.

## 7. Additional Fees

Respectfully submitted, Perkins Coie LLP

Date: November 9, 2007

/James J. Zhu, Reg. No. 52,396/ James J. Zhu, Ph.D. Registration No. 52,396

### **Correspondence Address:**

Customer Number 34055
Perkins Coie LLP
Patent – LA
P.O. Box 1208
Seattle, WA 98111-1208
Phone: (310) 788-9900
Fax: (310) 788-3399

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enclosed) is being deposited with the United States Patent and Trademark Office via EFS-We	eb
Electronic Filing, on:	

Date: November 9, 2007	By:	/Rena lov/
	•	Rena lov

#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: BERNHARD KEPPLER EXAMINER: SHIAO, REI TSANG

APPLICATION No.: 10/627,519 ART UNIT: 1626

FILED: JULY 25, 2003 CONF. No: 2897
FOR: COMPOSITIONS CONTAINING A

HETEROCYCLE

RUTHENIUM(III) COMPLEX AND A

# Statement to Accompany Petition for Revival of Application for Patent Abandoned Unavoidably Under 37 C.F.R. § 1.137(a)

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby petitions that this application which has been held abandoned, be revived pursuant to 37 CFR 1.137(a). As evidenced by the showing below, the entire delay in filing the required reply to "Notice to File Corrected Application Papers" mailed March 28, 2007 from the due date for the reply until the filing of this petition was "unavoidable."

The "reasonably prudent person standard" is used to determine whether a delay is "unavoidable". MPEP, Original 8<sup>th</sup> Ed., Aug. 2001, Rev. 5, Aug. 2006, § 711.03(c) at page 700-202. Thus, "no more or greater care or diligence than is generally used and observed by prudent and careful men" is required. See id.

It permits them in the exercise of this care to rely upon the ordinary and trustworthy agencies of mail and telegraph ...... If unexpectedly, or through the unforeseen fault or imperfection of these agencies and instrumentalities, there occurs a failure, it may properly be said to be unavoidable......

MPEP, Orig. 8<sup>th</sup> Ed., Aug. 2001, Rev. 5, Aug. 2006, § 711.03(c) at page 700-202 (quoting <u>In re Mattullath</u>, 38 App. D.C. 497, 514-15 (1912)).

Specifically, the delay in filing the required reply was caused by the PTO's erroneous mailing of the Notice to the old correspondence address more than one month after Applicant's change of correspondence address. The Notice failed to reach Applicant. To Applicant's best knowledge, the facts are as follows:

- 1. On <u>February 26, 2007</u>, a Notice of Allowance was mailed.
- 2. On <u>February 28, 2007</u>, promptly after retaining a new attorney, Applicant filed a Power of Attorney and Correspondence Address Indication Form in the instant application, revoking all previous powers of attorney, appointing attorneys at Perkins Coie LLP (Customer Number 34055) as his new attorney, and <u>changing the correspondence address to the address associated with the Customer Number</u>. A copy of the filing is attached herein as <u>Exhibit A</u>.

This filing was received in the OIPE on <u>February 28, 2007</u> as shown by the mail room date on PAIR, and **Exhibit B** (the filing with the OIPE stamp).

- 3. On <u>March 27, 2007</u>, Applicant's new attorney at Perkins Coie made an early payment of issue fee.
- 4. On <u>March 28, 2007</u>, the Office of Patent Publication in the USPTO mailed the "Notice to File Corrected Application Papers", <u>using the old, incorrect address</u>. A copy of the cover page of this notice is attached herein as <u>Exhibit C</u>.

This Notice required Applicant to correct deficiencies in the originally filed drawings.

- 5. This Notice never reached Applicant or his new attorney at Perkins Coie.
- 6. Notably, this Notice never appeared and is still not in the PAIR as of today. See **Exhibit D** (a printout of the "Document Description" in the "Image File Wrapper" on PAIR).
- 7. On <u>October 19, 2007</u>, Ms. lov of Perkins Coie called the Office of Patent Publication to inquire about the status of the application. Ms. McCloud at the Office of Patent Publication stated that the application had been in final data capture since July 5, 2007, and that the application should be in line to be issued. Ms. McCloud also emailed the contractors to find out what the hold up is.
- 8. On <u>October 22, 2007</u>, the "Document Description" in the "Image File Wrapper" on PAIR for the first time showed "abandonment".
- 9. On <u>October 26, 2007</u>, Perkins Coie LLP received a Notice of Abandonment, which indicated that the applicant failed to timely file a proper reply to the "notice" mailed on March 28, 2007. However, it was not clear what the "notice" is about.
- 10. With the "notice" not on PAIR, Applicant employed Mooreland & Moor LLP of Arlington, Virginia to fetch from the PTO the Notice.
- 11. A copy of the Notice was obtained on **November 8, 2007**, as indicated in **Exhibit E**.
- 12. This petition pursuant to 37 CFR 1.137(a) is being filed on **November 9**, **2007**.

The above description of facts clearly shows that the entire delay was due to an error on the part of the USPTO. Applicant exercised due care. Specifically, upon retaining Perkins Coie as his new attorney, Applicant promptly notified the PTO the change of corresponding address. The Power of Attorney and Correspondence Address Indication Form was filed particularly in the instant application, and specifically

identifying the instant application. Moreover, Applicant's notice of change of correspondence address was filed with the PTO more than <u>one month</u> before the PTO mailed the Notice requiring correction of a drawing deficiency. Because the PTO's Notice used an incorrect correspondence address, Applicant never received the Notice.

The PAIR on the PTO's website was checked regularly. The Notice of Allowance from the PTO did NOT identify the drawing deficiency. Applicant promptly made an early payment of issue fee before the due date of issue fee payment. The PTO Notice requiring correction of a drawing deficiency never appeared and is still not in the PAIR. Applicant was not made aware of the existence of such Notice until several days after an inquiry was made in the PTO about the status of the application. This petition is being promptly filed upon obtaining a copy of the PTO Notice.

Taking all the facts and circumstances into account, the reasonably prudent person standard has clearly been met. The delay in replying to the PTO Notice is clearly "unavoidable."

Concurrently filed herewith are corrected drawings with the deficiencies identified in the PTO Notice mailed March 28 being cured. Payment of the petition fee set forth in 37 CFR § 1.17(I) is also being made.

All requirements under 37 CFR § 1.137(a) being met, the grant of this petition and revival of the application, and early issuance of a patent are respectfully requested.

In the event this petition pursuant to 37 CFR § 1.137(a) is denied, Applicant alternatively petition to revive the instant application under 37 CFR § 1.137(b) on the basis that the entire delay in filing the required reply from the due date of the reply until

the filing of this petition was unintentional, in which case, the Commissioner is authorized to charge the fee under 37 CFR § 1.17(m) to Deposit Account No. 50-2586.

Respectfully submitted, Perkins Coie LLP

Date: November 9, 2007

/James J. Zhu, Reg. No. 52,396/ James J. Zhu, Ph.D. Registration No. 52,396

### **Correspondence Address:**

Customer Number 34055 Perkins Coie LLP Patent – LA P.O. Box 1208 Seattle, WA 98111-1208 Phone: (310) 788-9900

Fax: (310) 788-3399

Please acknowledge receipt of the following by affixing hereon the Patent and Trademark Office date stamp and returning this card to our office.

Applicants:

Keppler, Bernhard

Application No.:

10/627,519

For:

COMPOSITIONS CONTAINING A RUTHENIUM(III)

COMPLEX AND A HETEROCYCLE

Filed:

July 25, 2003

TRANSMITTAL OF POWER OF ATTORNEY PART CORRESPONDENCE ADDRESS INDICATION

Attorney(s):

James J. Zhu

Docket No.:

63899.8001.US00

Date of Deposit: Enclosure(s):

February 26, 2007 (via U.S. First Class Mail) Power of Attorney and Correspondence Address had

Form; Statement Under 37 CFR 3.73(b); return postcard

CORRESPONDENCE ADDRESS INDICATION FORM

Attorney(s):

James J. Zhu

Docket No.:

Date of Deposit:

63899.8001.US00

Enclosure(s):

February 26, 2007 (via U.S. First Class Mail)

Power of Attorney and Correspondence Address Indication Form; Statement Under 37 CFR 3.73(b); return postcard

FEB 2 8 2007

PTO/S8/81 (01-06)
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#### **POWER OF ATTORNEY** and **CORRESPONDENCE ADDRESS INDICATION FORM**

red to respond to a collection of info	ormation unless it displays a valid OMB control number.
Application Number	10/627,519
Filing Date	July 25, 2003
First Named Inventor	Bernhard Keppler
Title	Compositions containing a ruthenium
Art Unit	1626
Examiner Neme	Rel Tsang Shiao
Attorney Docket Number	63899.8001.US00

I hereby revoke all previo	us powers of attorney given	ven in the ab	ove-ide	ntified applicat	tion.		
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	the entire Interest. See 37 CFR FR 3.73(b) Is enclosed. (Form		)				
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NOTE: Signatures of all the invento- signature is required, see below*.	rs or assignees of record of the enti	ire interest or their	representa	beniuper era (a)evits	. Submit m	uttiple	forms if more than one
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This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: FAUSTUS FORSCHUNGS CIE, TRANSLATIONAL CANCER RESEARCH GMBH Application No./Patent No.: 10/627,519 Filed/Issue Date: July 25, 2003 Entitled: Compositions containing a ruthenium(III) complex and a heterocycle **FAUSTUS FORSCHUNGS CIE. TRANSLATIONAL** CANCER RESEARCH GMBH (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is\_ In the patent application/patent identified above by virtue of either. A / An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014803 Frame 0698 or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: To: The document was recorded in the United States Patent and Trademark Office at \_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at \_ or for which a copy thereof is attached. \_\_\_\_\_, Frame \_ From: To: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_, or for which a copy thereof is attached. , Frame Additional documents in the chain of title are listed on a supplemental sheet. ☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title

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July 25, 2003
Semhard Keppler
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I hereby revoke all previous p	owers of attorney given in th	e above-identified a	pplication.
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	ntire interest. See 37 CFR 3.71. 73(b) is enclosed. (Form PTO/SBA	Neo .	
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NOTE: Signatures of all the inventors or a signature is required, see below.	salgness of record of the entire interest.	or their representative(a) are	required. Submit multiple forms if more than one
*Total of 2 forms	are submitted.		

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: FAUSTUS FORSCHUNGS CIE. TRANSLATIONAL CANCER RESEARCH GMBH Application No./Patent No.: 10/627,519 \_\_ Filed/issue Date: July 25, 2003 Entitled: Compositions containing a ruthenium(iii) complex and a heterocycle FAUSTUS FORSCHUNGS CIE. TRANSLATIONAL CANCER RESEARCH GMBH (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is\_ in the patent application/patent identified above by virtue of either. Al. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014803 Frame 0698 or for which a copy thereof is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: The document was recorded in the United States Patent and Trademark Office at Reel Frame , or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel \_ Frame \_ \_ or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee Signature Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the smooth of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patant and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TON NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,519	07/25/2003	Bernhard Keppler	8182-25US (PA32424US) 2897	
570	7590 03/28/2007	EXAM	NER	
AKIN GUMP	STRAUSS HAUER & FE RCE SQUARE	LD L.L.P.	SHIAO, RE	ITSANG
2005 MARKE	T STREET, SUITE 2200		ART UNIT	PAPER NUMBER
PHILADELPH	IIA, PA 19103		1626	
			MAIL DATE	DELIVERY MODE
		•	03/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

EXHIBIT C



## United States Patent and Trademark Office

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Serial No.: 10627519 Applicant: Keppler Filing Date: 7/25/03 Date Mailed: 3/28/07

# NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment.

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

Don Fairchild

Office of Patent Publication Phone: 703-308-9250, ext. 126

# Application No. 10627519 Drawings filed 7/25/03

## IDENTIFICATION OF DRAWING DEFICIENCIES

	There is a hole or the image thereof within the illustration. FIG(s)
	The character of the lines, numbers and letters is poor. FIG(s)
	The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s)
	An ink stamp or an image obscures part of the illustration. FIG(s)
	The drawing is marred by black smudges, obliterations, or fax/copier marks.  FIG(s)
	Figure numbers are duplicated or missing. FIG(s).
0	Numbers, letters, or reference characters in the drawing have been crossed out by hand or are illegibly handwritten. FIG(s)
0	The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s)
0	The FIG. number label is placed in a location that causes the drawing to be read upside down.  FIG(s)
	Data, a reference number, or part of the drawing is truncated or missing.  FIG(s)
	The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s)
X	The drawing and the FIG. label contain(s) foreign language. FIG(s)
0	Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met*:
	Petition filed  Petition fee  3 sets of color drawings  Color drawing paragraph

\*If color drawings are not elected, then applicant must respond so stating. Also, references to color drawings in the specification, if any, must be amended.

COMMENTS:

10/627,519	COMPOSITIONS CONTAINING A RUTHENIUM(III) COMPLEX AND A	11-09-
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PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		<u> </u>	
10/627,519	07/25/2003	· Bernhard Keppler	8182-25US (PA32424US)	2897	
570	7590 03/28/2007	EXAMINER			
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Applicant: Keppler
Filing Date: 7/25/03
Date Mailed: 3/28/07

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1,136(a).

See attachment.

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents,

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Don Fairchild

Office of Patent Publication Phone: 703-308-9250, ext. 126

# Application No. 10627519 Drawings filed 7/25/03

# IDENTIFICATION OF DRAWING DEFICIENCIES

	There is a hole or the image thereof within the illustration. FIG(s)						
	The character of the lines, numbers and letters is poor. FIG(s)						
	The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process.  FIG(s)						
۵	An ink stamp or an image obscures part of the illustration. FIG(s)						
0	The drawing is marred by black smudges, obliterations, or fax/copier marks. FIG(s)						
	Figure numbers are duplicated or missing. FIG(s).						
0	Numbers, letters, or reference characters in the drawing have been crossed out by hand or are illegibly bandwritten. FIG(s)						
0	The drawing's background shows that the original drawing was made on graph paper or other paper with a pantern or decoration PIG(s)						
	The FIG. number label is placed in a location that causes the drawing to be read upside down.  FIG(s)						
D	Data, a reference number, or part of the drawing is truncated or missing.  FIG(s)						
	1.84(u)(1). FIG(s)						
×	The drawing and the FIG. label contain(s) foreign language. FIG(s) 1-4						
٥	Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met*:						
	☐ Petition filed ☐ Petition fee						
	3 sets of color drawings						
	☐ Color drawing paragraph						

\*If color drawings are not elected, then applicant must respond so stating. Also, references to color drawings in the specification, if any, must be amended.

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